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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/15/2004

John S. Beulick Armstrong Teasdale LLP One Metropolitan Square, Suite 2600 St. Louis, MO 63102

EXAMINER

MCALEENAN, JAMES M

ART UNIT

PAPER NUMBER

3745

DATE MAILED: 12/15/2004

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/650,288 08/28/2003		Jeffrey Howard Nussbaum	132286	6683

TITLE OF INVENTION: METHODS AND APPARATUS FOR REDUCING VIBRATIONS INDUCED TO COMPRESSOR AIRFOILS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1700	03/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 12/15/2004			į.	ee(c) Transmittal T	of mailing can only be used for his certificate cannot be used to hal paper, such as an assignmente of mailing or transmission.	for any other accompanying	
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John S. Beulick Armstrong Teasda	le I I D		I	hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being	mission g deposited with the United	
One Metropolitan			·	tates Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address	st class mail in an envelope	
St. Louis, MO 631			. <u>t</u>	ansmitted to the US	PTO (703) 746-4000, on the d	late indicated below.	
						(Depositor's name)	
						(Signature)	
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nonprovisional	NO	\$1400		\$300	\$1700	03/15/2005	
EXAM	AINER	ART UNIT	CLA	SS-SUBCLASS	<b>]</b> .		
MCALEENA	N, JAMES M	3745		416-235000	_		
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indicated PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	re address or indication of "Fee dence address (or Change of Co 22) attached.  tion (or "Fee Address" Indication more recent) attached. Use of DRESIDENCE DATA TO BE as an assignee is identified belon 37 CFR 3.11. Completion of EE	orrespondence on form f a Customer  PRINTED ON TH w, no assignee da this form is NOT	ata will appear on the asubstitute for filing RESIDENCE: (CITY	atively, ngle firm (having as or agent) and the na ttorneys or agents. I be printed.  type) patent. If an assig an assignment.  and STATE OR CO	s a member a mes of up to If no name is 3		
a. The following fee(s) are	0 0 0	` 1	Payment of Fee(s):				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Dublication Fee (No s	small entity discount permitted)		☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
	(from status indicated above) MALL ENTITY status. See 37	CFR 1.27.	b. Applicant is no l	onger claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issue Jublication Fee (if required) will ords of the United States Patent	Fee and Publication I not be accepted for and Trademark O	on Fee (if any) or to re from anyone other that office.	-apply any previous n the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ntion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name _				Registratio	n No		
Mexanuria, virginia 22313-	on is required by 37 CFR 1.311 ity is governed by 35 U.S.C. 1/2 oplication form to the USPTO. s for reducing this burden, shou inia 22313-1450. DO NOT SE 1450. tion Act of 1995, no persons ar						



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John S. Beulick	a I I D	MCALEENAN, JAMES M				
Armstrong Teasdal One Metropolitan S		ART UNIT	PAPER NUMBER			
St. Louis, MO 6310	02		3745			
				DATE MAILED: 12/15/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.